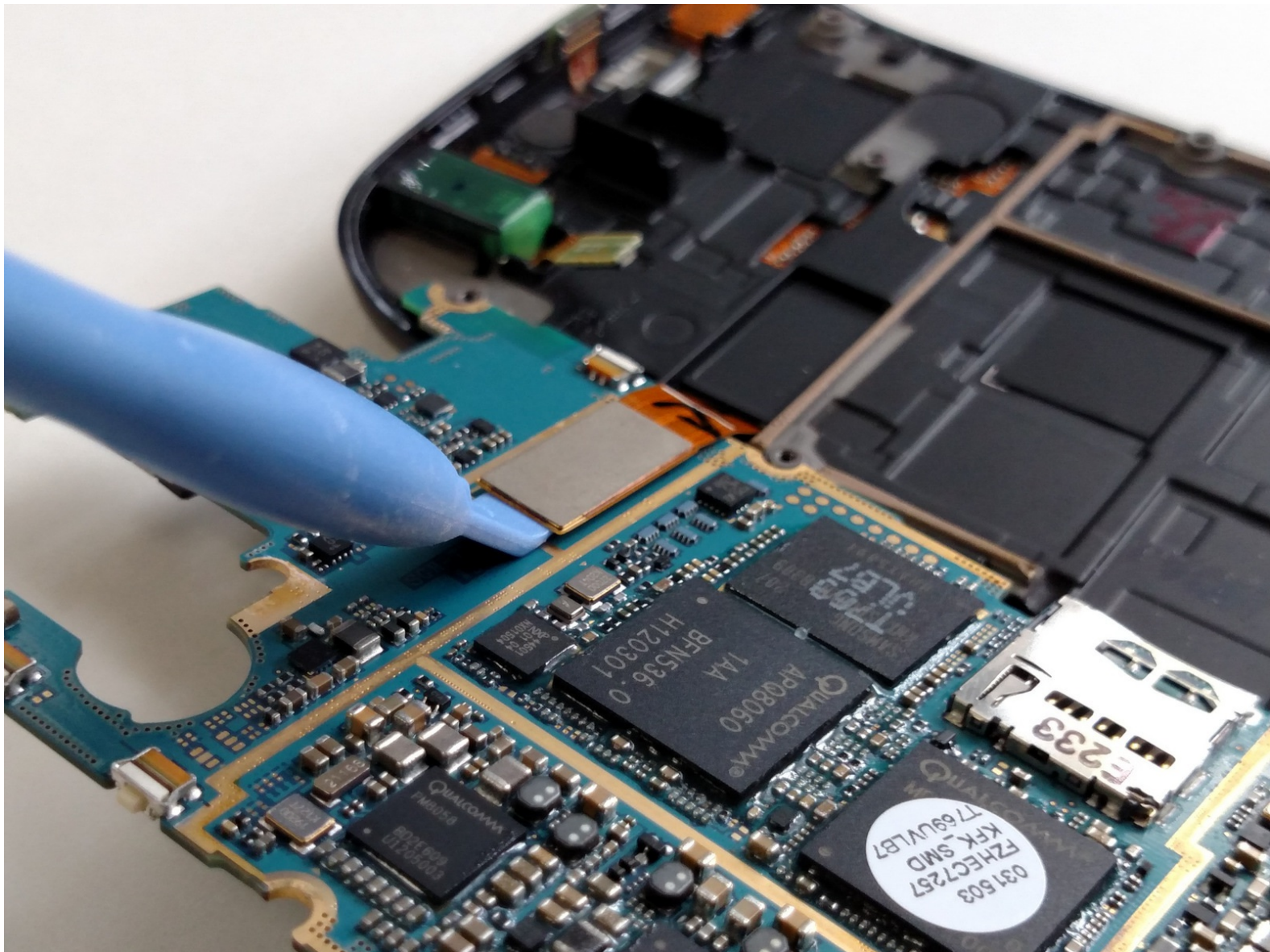




Samsung Galaxy S Blaze Motherboard Replacement

This guide will show you how to properly replace the motherboard on a Samsung Galaxy S Blaze 4G.

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INTRODUCTION

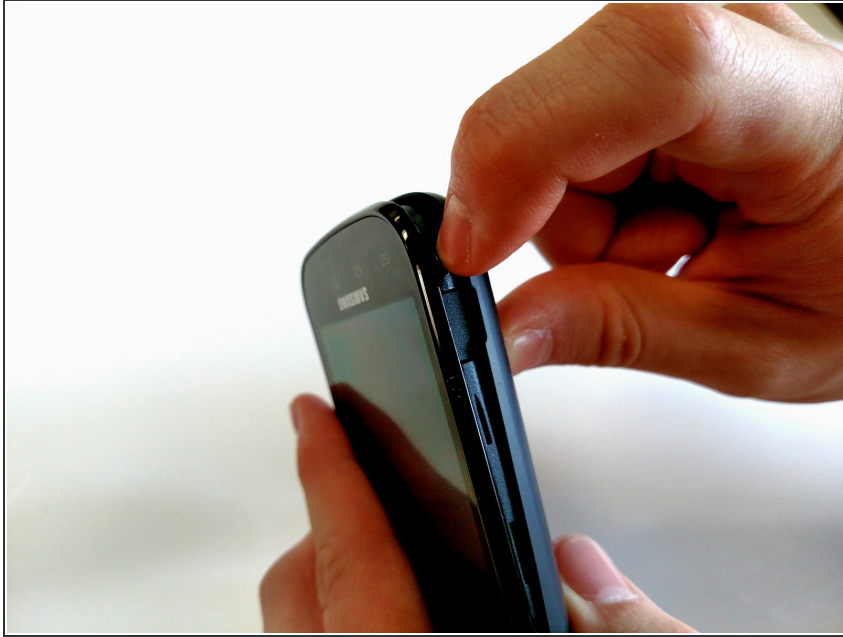
This guide will show you how to properly replace the motherboard on a Samsung Galaxy S Blaze 4G. The replacement of the motherboard is moderately easy and may take some time. Be cautious, the screws for the phone can be easily lost.



TOOLS:

- [Phillips #00 Screwdriver](#) (1)
 - [iFixit Opening Tools](#) (1)
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Step 1 — Motherboard



- Remove the battery cover from the device.

Step 2



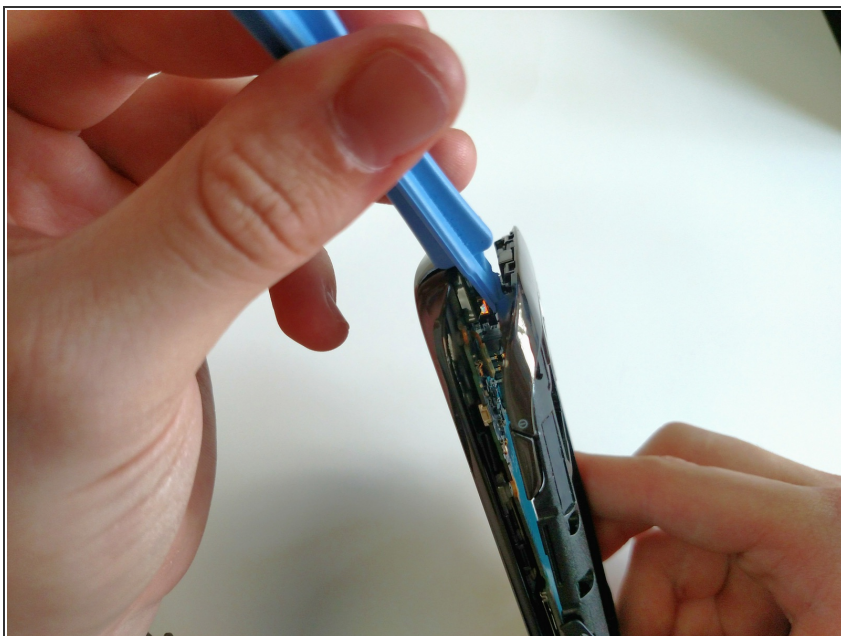
- Remove the battery from the device.

Step 3



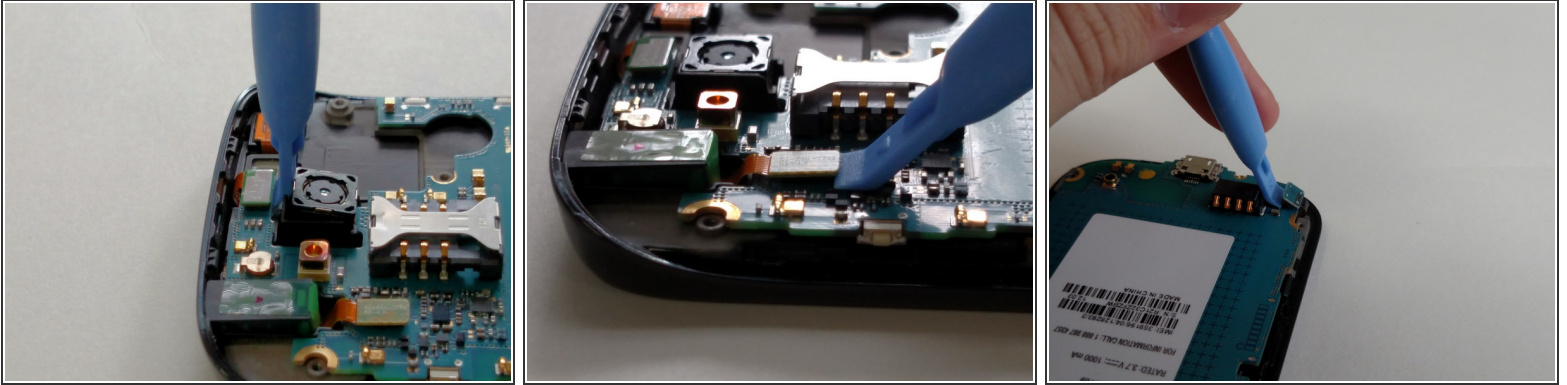
- Use a Phillips head screwdriver size 00.
- Remove the 4mm screws from the frame. The screws can be removed in any order.
- ⓘ The eight screws are all the same size.

Step 4



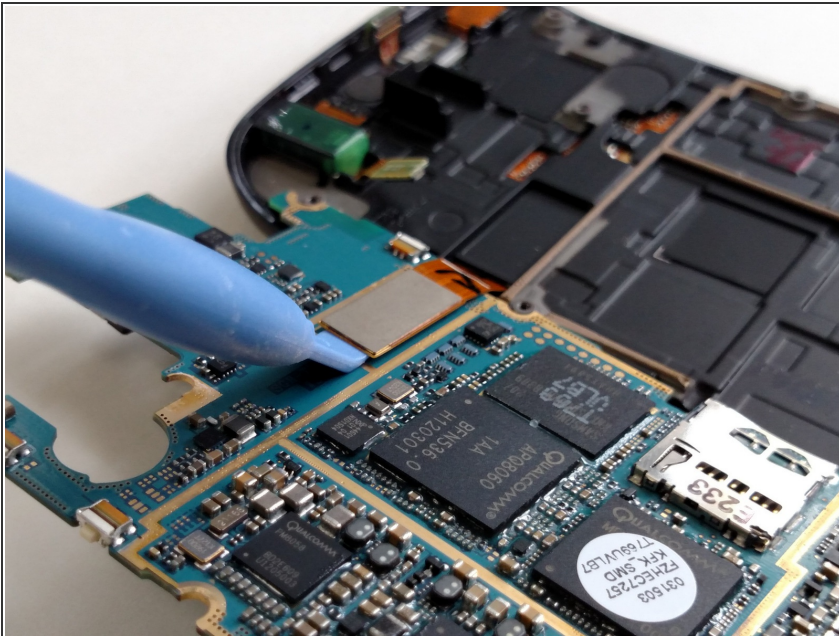
- Use the blue plastic opening tool to remove the frame from the device.
- Work around the device with the opening tool until the frame is completely off the device.
- ⓘ You may need to use some force to pry the frame off of the device.

Step 5



- i** The motherboard is held onto the device by 4 ribbon cable connectors.
- i** The first 3 ribbon cable connectors are on the same side.
 - Unlatch the first 3 ribbon cable connectors with the blue plastic opening tool.

Step 6



- i** Turn the motherboard over to reveal the last ribbon cable connector.
 - Unlatch the final ribbon cable connector with the blue plastic opening tool.
 - Remove the motherboard from the device.

To reassemble your device, follow these instructions in reverse order.

If there is something wrong with your device, try this: [Samsung Galaxy S Blaze 4G Troubleshooting](#)

